

**INTRODUCING POLYAMIDE MATERIAL INTO COMPOUNDING VESSEL**

**AGITATING POLYAMIDE MATERIAL AND ELEVATING TEMPERATURE**

**ADDING POLYOLEFIN MATERIAL TO POLYAMIDE RESIDENT IN COMPOUNDING VESSEL**

**MAINTAINING POLYAMIDE AND POLYOLEFIN AT SECOND TEMPERATURE TO MELT POLYOLEFIN**

**COMPOUNDING MATERIAL TO ACCOMPLISH RANDOM DISPERSION OF DISCRETE REGIONS OF POLYAMIDE IN POLYOLEFIN MATRIX**

**COOLING DISPERSION TO SOLIDIFICATION TEMPERATURE**

**FIG. 1**

FIG. 2

